

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	545	(Yoshida near5 Masahiko).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:19
L2	51	L1 and (correct\$3 near4 (value pattern) ((intersect\$4 perpendicul\$5 normal) near5 (mov\$3 movement direct\$4) near5 (print\$4 form\$3 head nozz\$4 carr\$3 carraig\$3)) (upstream upper lower downstream) near8 edg\$3 (margin border\$4)) same (line\$1 dot\$1 pixel PEL picture near6 element) and (ink near4 jet eject\$4 near5 ink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:25
L3	3	("6428139" "6565180" "6764156").PN. OR ("7249820").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:27
L4	3	("6354688" "6390598").PN. OR ("7347524").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:29
L5	9	("5406392" "5699090" "5825377").PN. OR ("6354688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:29
L6	6	("4198642" "6190001" "6203134" "6217149").PN. OR ("6390598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:29
L7	4	("20050185012" "6354688" "6830306" "7347524").PN. OR ("7410235").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:29
L8	3	("6250734" "6547370" "6832824").PN. OR ("7377606").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:29
L9	4	("20050185012" "6354688" "6830306" "7347524").PN. OR ("7410235").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:30
L10	2	("6076915" "6565180").PN. OR ("7419238").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:30
L11	1014	(Seiko-Epson-\$).as. and (correct\$3 near4 (value pattern) ((intersect\$4 perpendicul\$5 normal) near5 (mov\$3 movement direct\$4) near5 (print\$4 form\$3 head nozz\$4 carr\$3 carraig\$3)) (upstream upper lower downstream) near8 edg\$3 (margin border\$4)) same (line\$1 dot\$1 pixel PEL picture near6 element) and (ink near4 jet eject\$4 near5 ink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:31

L12	131	L11 and (correct\$3 adjust\$4 enhanc\$4 improv\$4 calibrat\$4) with (darkness insufficient near4 (light\$4 bright\$5) lumin\$4 density near5 (gr\$1y gradat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:36
L13	25	("4523200" "4888598" "5424769" "5513431" "5534900" "5644341").PN. OR ("5894316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:36
L14	14	("5049898" "5497180" "5742306" "5825377" "5984449" "6036298" "6145961").PN. OR ("6592212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:37
L15	16	("5049898" "5497180" "5742306" "5777641" "5795082" "5825377" "5984449" "6031627" "6036298" "6089691" "6099105" "6145961" "6338538" "6341841").PN. OR ("6655784").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:37
L16	3	("6078410" "6519054").PN. OR ("6679575").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:37
L17	10	("4736254" "5703695" "6542258").PN. OR ("6731407").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:38
L18	14	("20010030671" "5448269" "6082911" "6126345" "6137592" "6196736" "6439684" "6454390" "6464321" "6523926" "6692096" "6700593" "6769759" "6832825").PN. OR ("6964465").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:41
L19	15682	(358/1.8,1.9,1.2,1.12,1.13,3.03,3.2,296,406,504).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:41
L20	14157	(347/73,82,43,79,37,98,10,16,11,15,19,36,41,104,47,32,107,24,115).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:42
L21	12155	((correct\$3 test calibrat\$4 adjust\$4) near4 (value pattern reference) ((intersect\$4 perpendicul \$5 normal) near5 (mov\$3 movement direct\$4) near5 (print\$4 form\$3 head nozz\$4 carr\$3 carrag\$3)) (upstream upper lower downstream) near8 edg\$3 (margin border\$4)) same (line\$1 dot\$1 pixel PEL picture near6 element) and (ink near4 jet eject\$4 near5 ink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:43
L22	1070	L19 and L21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:45

L23	177	L22 and (correct\$3 adjust\$4 enhanc\$4 improv\$4 calibrat\$4) with (darkness insufficient near4 (light\$4 bright\$5) lumin\$4 density near5 (gr\$1y gradat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:45
L24	36	("2556550" "3090828" "3394385" "3553708" "3621138" "3693179" "3798365" "3878519" "3925787" "4012676" "4030122" "4243994" "4251824" "4266251").PN. OR ("4492966").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:46
L25	28	("4764748" "5121446" "5121447" "5130819" "5153925").PN. OR ("5394250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:47
L26	18	("4656505" "4908712" "4953015" "4994901" "5038208" "5057852" "5168552").PN. OR ("5861896").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:47
L27	17	("20020080144" "20030085932" "20030090729" "20030218780" "4700232" "5029019" "5436734" "5506699" "5903361" "6055065" "6608701" "6652059" "6704123" "6717700" "6778299" "7068396" "7079289").PN. OR ("7440139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:49
L28	15	("4852485" "5031534" "5402253" "5502579" "5508827" "5734800" "5933578" "5936749" "6421140" "6505557" "6527356" "6611357" "6671050" "6810810" "7075643").PN. OR ("7423778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:50
L29	13	("20010035966" "20020054354" "20020140652" "20050031199" "20060187507" "5801855" "6215561" "6330075" "6373990" "6415065" "6543870" "6721063" "6814420").PN. OR ("7411707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:50
L30	5	("6305775" "6336705" "6847377" "6867883" "6894720").PN. OR ("7320510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:50
L31	2620	L20 and L21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:50
L32	107	L31 and (correct\$3 adjust\$4 enhanc\$4 improv\$4 calibrat\$4) with (darkness insufficient near4 (light\$4 bright\$5) lumin\$4 density near5 (gr\$1y gradat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:50
L33	26	("4345262" "4710784" "5036337" "5428376").PN. OR ("5726690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:51
L34	31	("4313124" "4345262" "4459600" "4463359" "4558333" "4723129" "4740796" "5142374" "5343231").PN. OR ("5825377").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:51
L35	18	("4656505" "4908712" "4953015" "4994901" "5038208" "5057852" "5168552").PN. OR ("5861896").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:52

L36	9	("5428377").PN. OR ("6053609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:52
L37	23	("4396924" "4468679" "4550326" "4621273" "4631548" "4914451" "4967203" "4967208" "4999646" "5196056" "5258774" "5369428" "5422666" "5485180" "5541625" "5583550" "5731827" "5764256").PN. OR ("6155670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:52
L38	9	("5406392" "5699090" "5825377").PN. OR ("6354688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:53
L39	24	("4313124" "4345262" "4459600" "4463359" "4558333" "4570168" "4621343" "4723129" "4740796" "4878063" "5245390" "5250956" "5488397" "5564848" "5697011" "5911526" "6076915" "6109722" "6164749" "6257143").PN. OR ("6474767"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:53
L40	15	("4313124" "4345262" "4459600" "4463359" "4558333" "4621890" "4698648" "4723129" "4740796" "4892372" "5353052" "6076915" "6198549").PN. OR ("6547360"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:54
L41	3	("6474768" "6494557").PN. OR ("6582050").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:54

2/20/2009 12:54:52 PM

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